ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9/193645

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) A. paperoved by the Draftsperson under 37 CFR 1.84 or 1.152.	
B. Dobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 fo submission of new, corrected drawings when necessary. Corrected draw	or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this noti
DRAWINOS: 37 CFR 1.84(a): Acceptable categories of drawings: Black:ink Color.;; — Color drawings are not acceptable until petition is granted. Fig(s) — Pencil and non-black ink not permitted: Fig(s) — Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) — Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) — Foor quality (half-tone). Fig(s) — Paper not flexible, strong; white, and durable. Fig(s) — Paper not flexible, strong; white, and durable. Fig(s) — Erasures, alterations, overwritings, interlineations, — folds, copy machine marks not acceptable (too thin). Fig(s) — SIZE OF PAPER: 37 CFR 1.84(f): Acceptable sizes: — 21.0 cm by 29.7 cm (DIN size A4) — 21.6 cm by 27.9 cm (8 1/2 x 11 inches) — All drawing sheets not an acceptable size. — Sheet(s) — Drawings sheets not an acceptable margins: — Sheet(s) — Drawings sheets not an acceptable margins: — SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm — SIZE: A4 Size Top 2.5 cm fri 2.5 cm Right 1.5 cm Bottom 1.0 cm — SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) — Margins for CFR 1.84(h) WIEWS. 37 CFR 1.84(h) — Bottom (B) WIEWS. 37 CFR 1.84(h) Bottom (B) WIEWS. 37 CFR 1.84(h) Pig(s) — Enlarged view not labeled separately or properly. Fig(s) — Enlarged view not labeled separately or properly. Fig(s) — Enlarged view not labeled separately or properly. Fig(s) — Enlarged view not labeled separately or properly. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined elean drapable, and thack poor line quality). Fig(s) Solid black areas pale. Fig(s) Solid black areas pale. Fig(s) Solid black areas pale, regis 11. SHADING. 37 CFR 1.84(m) 80 lid black areas pale. Fig(s) Solid black areas pale, regis Lines, palely rough and blurred. Fig(s) Numbers, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least .32 cm (1/8 inch) is tright. 37 CFR 1.84(p)(3) Fig(s) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) 13. LEAD LINES. 37 CFR 1.84(a) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
ECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
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INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.